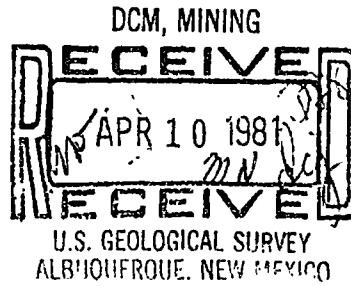


ANACONDA Copper Company

New Mexico Operations
P.O. Box 638
Grants, New Mexico 87020
505/876-2211



April 8, 1981

Mr. Ed Sandell,
Deputy Conservation Manager
UNITED STATES DEPARTMENT OF INTERIOR
GEOLOGICAL SURVEY
P.O. Box 26124
Albuquerque, New Mexico 87125

Dear Sir:

The following information is being submitted in accordance with the Jackpile-Paguate Minesite Reclamation Sampling Program for the Fourth Quarter of 1980.

1. Radiological Analysis of Ground and Surface Water.
2. Chemical Analysis of Ground and Surface Water.
3. Maps showing Ground and Surface Water Sampling Locations.
4. Results of the Air Monitoring Program.
5. Results of the Ambient Radon Study.
6. Map showing location of Air and Radon Monitoring Stations.

Sincerely,

Meade A. Stirland, Manager
ENVIRONMENT, HEALTH & SAFETY

jls

Enclosures